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|-----|------|---|------------------------------|----|----|------------------|
| S7 | 3 | ("6140854" "6310494" "6477592").PN. OR ("6838917"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 08:31 |
| S8 | 20 | ("4689581" "5271040" "5373255" "5719856" "5995441" "6028463").PN. OR ("6140854").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 08:35 |
| S9 | 15 | ("5796673" "5901190" "5969551" "6140854" "6147527" "6157238" "6262921" "6342796" "6433597").PN. OR ("6593786").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 08:37 |
| S10 | 6066 | "up/down" adj1 counter | USPAT | OR | ON | 2005/07/13 08:52 |
| S11 | 88 | S10 with S5 | USPAT | OR | ON | 2005/07/13 08:52 |
| S12 | 14 | ("4617679" "4941156" "5012198" "5162746" "5173617" "5493243" "5502750" "5602882" "5644605" "5687202" "5764709" "6137325").PN. OR ("6351165"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 08:56 |
| S13 | 531 | S5 near6 flip-flop | USPAT | OR | ON | 2005/07/13 09:01 |
| S14 | 49 | S13 with counter | USPAT | OR | ON | 2005/07/13 09:01 |
| S15 | 76 | S3 adj2 buffer | USPAT | OR | ON | 2005/07/13 09:18 |
| S16 | 19 | ("4316150" "4637018" "4682116" "5101117" "5164677" "5216302" "5223755" "5266851" "5455540" "5486783" "5514990" "5670903").PN. OR ("6002282"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 09:23 |
| S17 | 15 | "6140854" | USPAT | OR | ON | 2005/07/13 09:58 |
| S18 | 57 | S3 adj2 block | USPAT | OR | ON | 2005/07/13 09:58 |
| S19 | 8 | S18 and S10 | USPAT | OR | ON | 2005/07/13 09:59 |
| S20 | 17 | "5,036,298" | USPAT | OR | ON | 2005/07/13 09:59 |
| S21 | 38 | multiple adj3 S3 | USPAT | OR | ON | 2005/07/13 10:24 |
| S22 | 56 | double\$1data adj1 rate | USPAT | OR | ON | 2005/07/14 08:20 |
| S23 | 51 | ("20020167346" "20020176315" "20020180499" "4965810" "5036528" "5077686" "5233316" "5525939" "5574508" "5614845" "5675273" "5757218" "5910740" "5923715" "5946244" "5955905" "5956289" "5969552" "6067648" "6069508" "6087868" "6107891" "6150856" "6150892" "6160755" "6194932" "6239641" "6240042" "6304117" "6310822" "6323705" "6330197" "6340904" "6373307" "6378079" "6380811" "6404248" "6417715" "6426900" "6445231" "6476653" "6480047" "6484268" "6490207" "6509776" "6556489" "6605969" "6625765" "6693472" "6759911" "RE38482").PN. OR ("6906566"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/14 08:22 |
| S24 | 48 | ("3788572" "4165490" "5109394" "5192886" "5198758" "5272390" "5369640" "5420531" "5544203" "5552726" "5604775" "5638010" "5723907" "5729049" "5774403" "5790612" "5808478" "5844954" "5854797" "5870003" "5923715" "6011732" "6012502" "6013535" "6016004" "6025212" "6047346" "6051449" "6080263" "6094082" "6101197" "6121808" "6131168" "6163174" "6204732" "6212126" "6265916" "6268753" "6285172" "6301121" "6340525" "6423407" "6445231" "6462623" "6480047" "6489218" "6518812" "6543510").PN. OR ("6836166"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/14 08:33 |
| S25 | 6718 | variable\$1delay "variable delay" | USPAT | OR | ON | 2005/07/14 08:49 |
| S26 | 248 | first adj1 S25 | USPAT | OR | ON | 2005/07/14 08:55 |
| S27 | 19 | S26 same counter | USPAT | OR | ON | 2005/07/14 08:50 |
| S28 | 177 | S26 with second | USPAT | OR | ON | 2005/07/14 08:55 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1 | 16 | "6269051" | USPAT | OR | ON | 2005/07/14 12:13 |
| L2 | 5290 | second adj1 flip\$1flop | USPAT | OR | ON | 2005/07/14 12:37 |
| L3 | 52 | 2 near3 complementary | USPAT | OR | ON | 2005/07/14 12:33 |
| L4 | 52 | 2 with 3 | USPAT | OR | ON | 2005/07/14 12:17 |
| L5 | 6718 | variable\$1delay "variable delay" | USPAT | OR | ON | 2005/07/14 12:17 |
| L6 | 7 | 2 with L5 | USPAT | OR | ON | 2005/07/14 12:17 |
| L7 | 462 | 2 with delay | USPAT | OR | ON | 2005/07/14 12:27 |
| L8 | 14639 | phase adj1 detector | USPAT | OR | ON | 2005/07/14 12:27 |
| L9 | 5 | 7 with L8 | USPAT | OR | ON | 2005/07/14 12:27 |
| L10 | 4 | ("5963606" "6128557" "6310521" "6337589").PN. OR ("6670853").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/14 12:30 |
| L11 | 1094 | flip\$1flop near3 complementary | USPAT | OR | ON | 2005/07/14 12:34 |
| L12 | 0 | 11 with L5 | USPAT | OR | ON | 2005/07/14 12:34 |
| L13 | 1 | 11 same L5 | USPAT | OR | ON | 2005/07/14 12:34 |
| L14 | 38 | 11 with delay | USPAT | OR | ON | 2005/07/14 12:37 |
| L15 | 5746 | first adj1 flip\$1flop | USPAT | OR | ON | 2005/07/14 14:13 |
| L16 | 39 | 15 with 8 | USPAT | OR | ON | 2005/07/14 13:56 |
| L17 | 2 | "6577694" | USPAT | OR | ON | 2005/07/14 13:57 |
| L18 | 1 | 10/037861 | USPAT | OR | ON | 2005/07/14 13:58 |
| L19 | 1 | 10/037861 | US-PGPUB; USPAT | OR | ON | 2005/07/14 13:59 |
| L20 | 0 | 60/315985 | US-PGPUB; USPAT | OR | ON | 2005/07/14 13:59 |
| L21 | 0 | 60/315,985 | US-PGPUB; USPAT | OR | ON | 2005/07/14 13:59 |
| L22 | 8 | "315,985" | US-PGPUB; USPAT | OR | ON | 2005/07/14 14:00 |
| L23 | 12 | "315876" | US-PGPUB; USPAT | OR | ON | 2005/07/14 14:13 |
| L24 | 259 | 15 with (memory Sdram) | USPAT | OR | ON | 2005/07/14 14:27 |
| L25 | 421 | 8 near6 flip\$1flop | USPAT | OR | ON | 2005/07/14 14:28 |
| L26 | 41 | 25 with counter | USPAT | OR | ON | 2005/07/14 14:28 |
| L27 | 1286 | L8 near coupled | USPAT | OR | ON | 2005/07/14 14:52 |
| L28 | 4 | 27 near6 flip\$1flop | USPAT | OR | ON | 2005/07/14 14:53 |
| L29 | 6066 | "up/down" adj1 counter | USPAT | OR | ON | 2005/07/14 14:54 |
| L30 | 300 | L29 near6 flip\$1flop | USPAT | OR | ON | 2005/07/14 14:54 |
| L31 | 221 | multiple\$1data | USPAT | OR | ON | 2005/07/14 15:09 |
| L32 | 1 | 31 adj2 rate | USPAT | OR | ON | 2005/07/14 15:09 |
| S1 | 138 | "5,555.214" "5,633.830" "5,764.080" "5,802,540" "5,828,229" "5,970,255" "6,011,744" "6,049,255" "6,100,713" "6,128,692" "6,147,520" "6,236,231" "6,252,419" | USPAT | OR | ON | 2005/07/13 08:23 |
| S2 | 5 | S1 and (phase adj1 detector) | USPAT | OR | ON | 2005/07/13 08:28 |
| S3 | 6718 | variable\$1delay "variable delay" | USPAT | OR | ON | 2005/07/13 08:28 |
| S4 | 315 | S3 with counter | USPAT | OR | ON | 2005/07/13 08:29 |
| S5 | 14639 | phase adj1 detector | USPAT | OR | ON | 2005/07/14 14:52 |
| S6 | 9 | S5 same S4 | USPAT | OR | ON | 2005/07/13 08:29 |